

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Stephen H. Bartelmez et al.

Application No./Patent No.: 6,841,542 Filed/Issue Date: January 11, 2005

Entitled: **TRANSFORMING GROWTH FACTOR BETA (TGF-β) BLOCKING  
AGENT-TREATED STEM CELL COMPOSITION AND METHOD**

AVI BioPharma, Inc. a corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership,  
university, government agency, etc.)

states that it is:

1.  the assignee of the entire right, title, and interest; or
2.  an assignee of less than the entire right, title and interest.  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A.  An assignment from the inventor(s) of the patent application/patent identified above.  
The assignment was recorded in the United States Patent and Trademark Office at  
Reel 012508, Frame 0494, or for which a copy thereof is attached.

OR

B.  A chain of title from the inventor(s), of the patent application/patent identified above, to the  
current assignee as follows:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the  
original owner to the assignee was, or concurrently is being, submitted for recordation  
pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment  
Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP  
302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

  
Signature

7/20/10  
Date

J. David Boyle, II  
Typed or printed name

Interim President and Chief Executive Officer  
Sr. Vice President and Chief Financial Officer  
Title